

ITEM	QTY -041	P/N	DESCRIPTION
	X	D4318-041	DECK ASSEMBLY
1	1	D4318-1	ANCHOR PLATE
2	2	D4318-3	ANGLE
3	1	D4318-5	ANGLE
4	2	D4318-7	ANGLE
5	2	D4318-9	ANGLE
6	2	D4318-11	ANGLE
7	40	MS20426AD3-6	RIVET
8	41	MS20426AD4-7	RIVET
9	20	MS21075L4	NUT PLATE

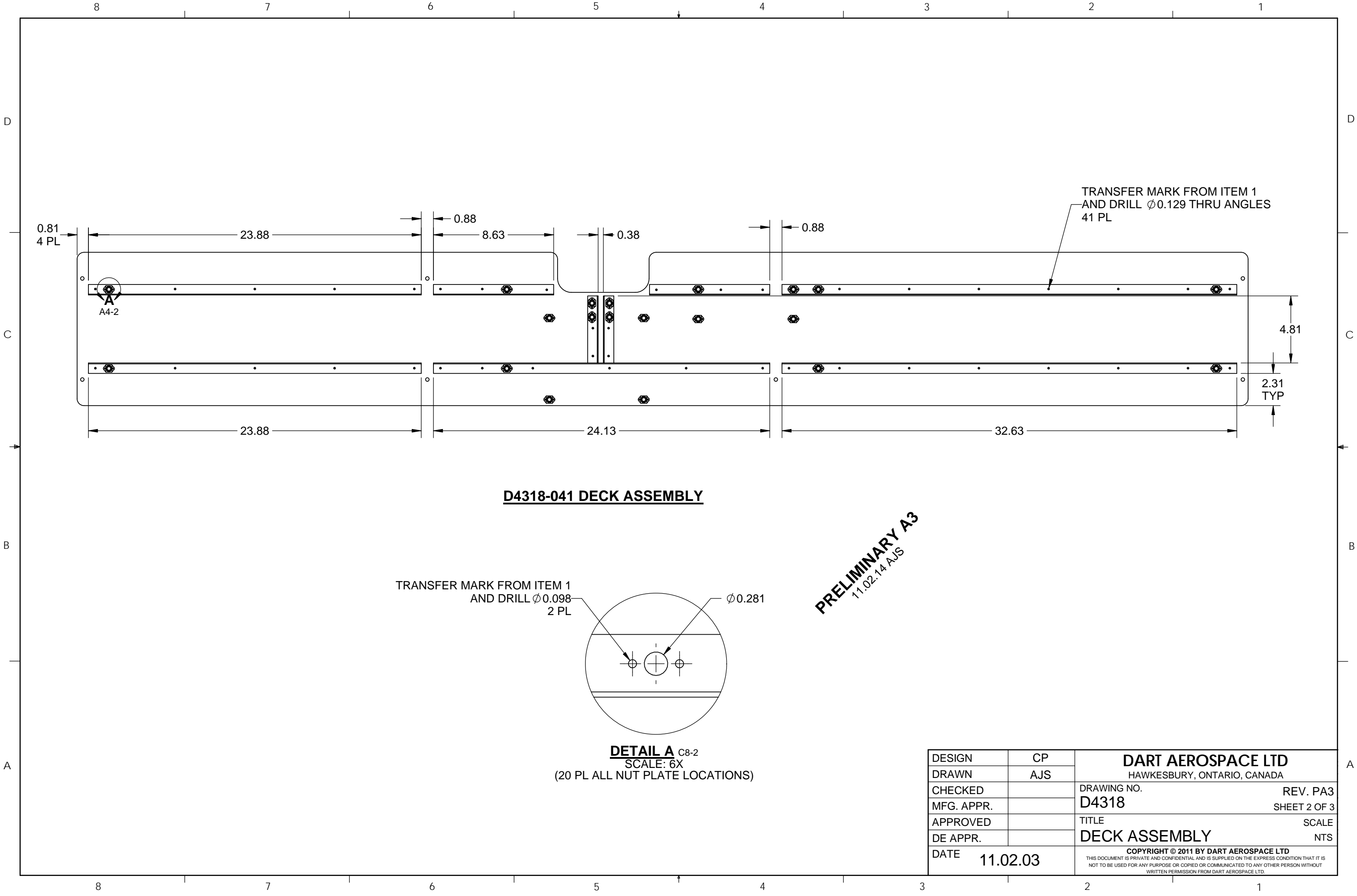
D4318-041 DECK ASSEMBLY

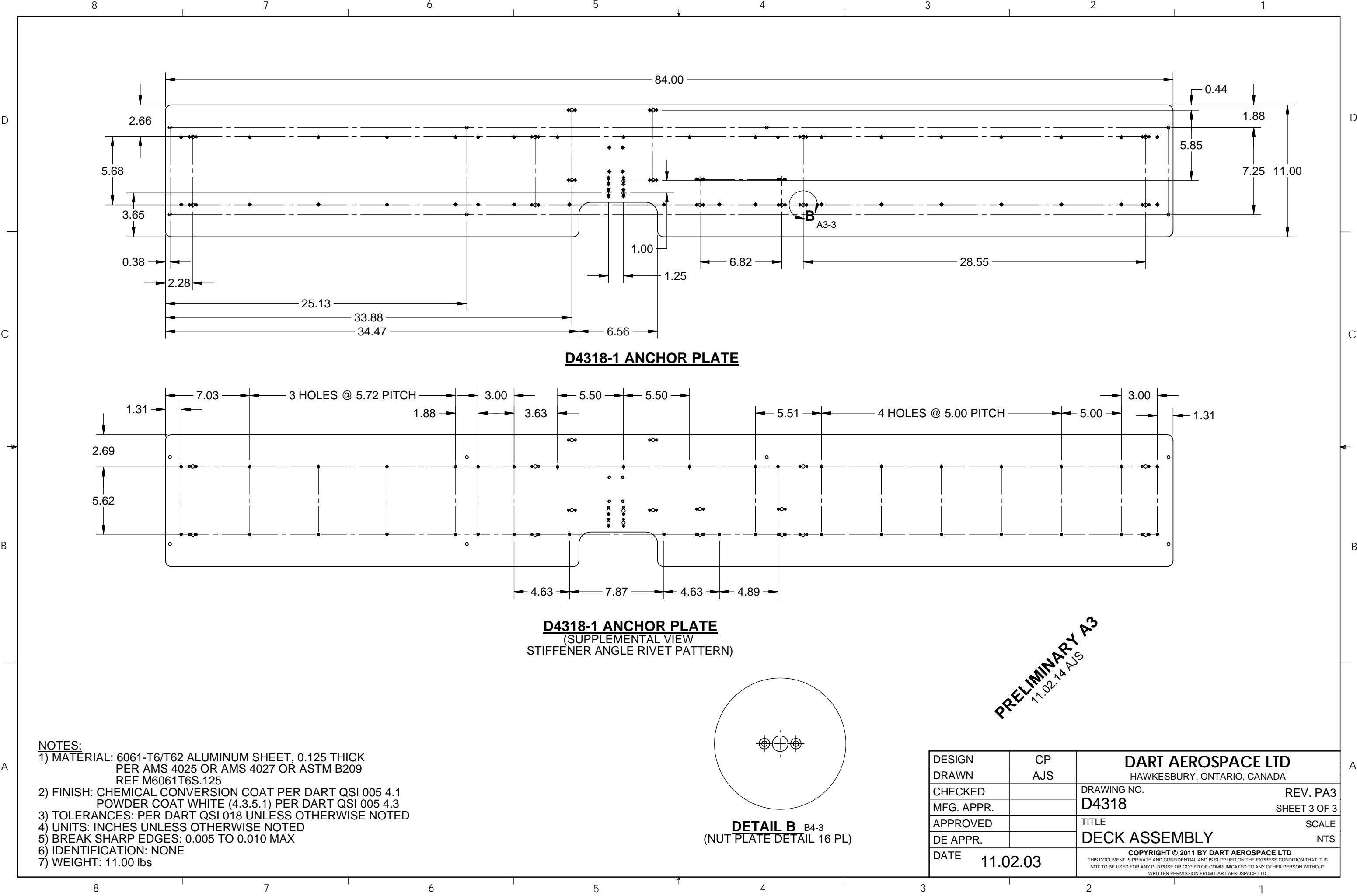
PRELIMINARY A3
11.02.14 AJS

- NOTES:
- 1) MATERIAL -3 THRU -11: 2024-T4/T3510/T3511 ALUMINUM ANGLE 0.75 X 0.06 THK X 0.06 RADIUS PER AMS-QQ-A-200/3 REF DART SPEC M2024T3511A0.75X0.063X0.063
 - 2) FINISH -3 THRU -11: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1 POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D4318-041" AND B/N "BXXXXX" PER DART QSI 044 6.1 (FINE POINT MARKER)
 - 7) WEIGHT: 12.58 lbs



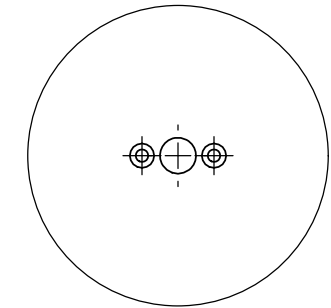
PA3	VIEWS INVERTED DUE TO DRAFTING ERROR ALL SHEETS UPDATED MATERIAL FOR -3 - -11 WAS 6061-T6.	AJS	11.02.14
PA2	SHT 2 ZN, C.5 0.38 DIM ASSED. SHT 3 HOLE PATTERNS UPDATED ACCORDINGLY	AJS	11.02.03
PA1	PRELIMINARY	AJS	11.02.01
REV.	DESCRIPTION	BY	DATE
DESIGN	CP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED		DRAWING NO.	REV. PA3
MFG. APPR.		D4318	SHEET 1 OF 3
APPROVED		TITLE	SCALE
DE APPR.		DECK ASSEMBLY	NTS
DATE	11.02.03	COPYRIGHT © 2011 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	





D4318-1 ANCHOR PLATE

D4318-1 ANCHOR PLATE
(SUPPLEMENTAL VIEW
STIFFENER ANGLE RIVET PATTERN)



DETAIL B B4-3
(NUT PLATE DETAIL 16 PL)

PRELIMINARY A3
11.02.14 AJS

- NOTES:**
- 1) MATERIAL: 6061-T6/T62 ALUMINUM SHEET, 0.125 THICK
PER AMS 4025 OR AMS 4027 OR ASTM B209
REF M6061T6S.125
 - 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: NONE
 - 7) WEIGHT: 11.00 lbs

DESIGN	CP	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	AJS		
CHECKED		DRAWING NO. D4318	REV. PA3 SHEET 3 OF 3
MFG. APPR.		TITLE DECK ASSEMBLY	SCALE NTS
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DE APPR.			
DATE	11.02.03		